IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Steven VERHAVERBEKE, et al

Assignee:

APPLIED MATERIALS, INC.

Title:

CLEANING METHOD AND SOLUTION FOR CLEANING A WAFER

IN A SINGLE WAFER PROCESS

Serial No.:

09/891,730

Confirmation Number Assignment: 1392

COMBILIEB ENLISEE.

Filed:

25JE2001

Group Art Unit: 1765

DCT 22 ZUUN

**COPY OF PAPERS** 

**ORIGINALLY FILED** 

Attorney Docket No.: 004990

Examiner: Unknown

Santa Clara, California... October 19, 2001

Box: Missing Parts

ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on August 20, 2001, the following documents are enclosed and comments rendered to complete the filing of the above-identified patent application:

- 1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
- 2. A copy of the Notice to File Missing Parts of Application Filing Date Granted
- 3. In response to the Notice of Informal Drawings, substitute drawings in compliance with 37 C.F.R. 1.84 were submitted separately to the Official Draftsperson on or about August 23, 2001.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

- 1. Filing Fee Original Patent Application (37 CFR 1.16(a))
- 2. Fees for claims
  - each independent claim in excess of 3 (37 CFR 1.16(f))

each claim in excess of 20 (37 CFR 1.	(6(c))
each multiple dependent claim (37 CR	1.16(d))
X Late Payment of filing fee or late fili	ng of original declaration
or oath - (37 CFR 1.16(e))	\$130.00
Total Com	pletion Fees \$130.00
3. Applicant petitions for an extension of t	ime, the fees for which are set out in 37 CFR
1.17(a)-(d), for the total number of months	checked below:
Extension (Months) Fee for other than S	nall Entity
One Month \$ 110.00	
Two Months \$ 400.00	
Three Months \$ 920.00	
Four Months \$1,440.00	

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge \$130.00 and any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 25JE2001. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,

Robert W. Mulcahy Registration No. 25,436

09/891,730

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Steven Verhaverbeke et al.

Atty.'s Docket No.: 4990/TCG/TPG/OTHER/LE

Serial No.: 09/891,730

Filed: June 25, 2001

For: CLEANING METHOD AND SOLUTION FOR CLEANING A WAFER) **IN A SINGLE WAFER PROCESS** 

Assistant Commissioner for Patents and Trademarks Washington, D.C. 20231

Examiner: Unknown

Art Unit: Unknown

COPY OF PAPERS ORIGINALLY FILED

## FORMAL DRAWINGS SUBMISSION

Enclosed herewith for submission in the United States Patent and Trademark Office are seventeen (17) sheets of formal drawings for the patent application referenced above.

If there are any further charges please charge them to Deposit Account No. 02-2666. A duplicate of this sheet is enclosed for that purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

2001

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## FIRST CLASS CERTIFICATE OF MAILING (37 c.f.r.§ 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 eresa

Date